



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3359

SERIAL NUMBER 10/770,435	FILING DATE 02/03/2004 RULE	CLASS 327	GROUP ART UNIT 2816	ATTORNEY DOCKET NO. RAMB-01015US1
-----------------------------	---------------------------------------	--------------	------------------------	---

APPLICANTS

Xudong Shi, Sunnyvale, CA;

Kun-Yung Chang, Los Altos, CA *KYC*

** CONTINUING DATA *****

This appln claims benefit of 60/506,540 09/26/2003 *KYC*

** FOREIGN APPLICATIONS *****

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/03/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY CA	SHEETS DRAWING 7	TOTAL CLAIMS 37	INDEPENDENT CLAIMS 10
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance <i>KYC</i>				
Verified and Acknowledged Examiner's Signature _____ Initials _____				

ADDRESS

28554
 VIERRA MAGEN MARCUS & DENIRO LLP
 575 MARKET STREET SUITE 2500
 SAN FRANCISCO , CA
 94105

TITLE

Regulated adaptive-bandwidth PLL/DLL using self-biasing current from a VCO/VCDL

FILING FEE RECEIVED 1678	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	--